Electronic Pate	nt App	lication Fee	Transm	ittal			
Application Number:	100	10647163					
Filing Date:	21-	21-Aug-2003					
Title of Invention:		Low complexity channel estimation for orthogonal frequency division modulation systems					
First Named Inventor/Applicant Name:	Hu	Hui-Ling Lou					
Filer:	Jol	John-Paul Robert Fryckman/Line Gauthier					
Attorney Docket Number:	MF	MP0284					
Filed as Large Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description	Description		Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							
Extension - 1 month with \$0 paid		1251	1	130	130		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)				
Miscellaneous:								
Submission-Information Disclosure Stmt	1806	1	180	180				
	Total in USD (\$)			310				